## Appendix I

#### ACCEPTABLE WASTE FOR CLASS TWO LANDFILLS

The following types of waste have been determined by the Department to be environmentally safe and may be accepted at Class Two Landfills unless specifically prohibited by the Department. Acceptable wastes may be generated by construction, demolition, land-clearing, industrial, and/or manufacturing activities, and/or obtained from segregated commercial waste. However, any of the materials listed in this appendix that have been contaminated by any hazardous constituent listed in the S.C. Hazardous Waste Management Regulations 61-79.261, or petroleum products, are prohibited from disposal at a Class Two Landfill.

## Acceptable Land-Clearing Debris Such As:

brush & limbs		root mats
earthen material, e.g., clays,		top soil
sands, gravels, & silts		tree stumps
logs		vegetation

. rock

#### Acceptable Debris Such As:

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. asbestos-containing material <sup>2</sup>		other	items	physically
attached to structure,				
. bricks & masonry blocks		e.g.,	signs,	mailboxes,
awning, vinyl siding				
. cardboard		other structural fabrics packaging material painted waste (includes lead-		
. dry paint cans				
. dry caulking tubes				
based paint)		•	`	
. fiberglass matting		pallets	& crates	
. floor covering		pipes		
. glass		plaster & plasterboard		
glass wire (optical fiber)			erglass	(highly
maliahad assad			-	` ` ` `

polished, cured

. hardened asphaltic concrete<sup>3</sup> material used for shower

stalls, roofing, etc.)

. hardened cement . shingles & roofing materials

. hardened concrete (may include rebar) . structural steel

. insulation material . tile (floor, wall & ceiling)

<sup>&</sup>lt;sup>2</sup> Friable and nonfriable asbestos-containing material shall be disposed in a designated area and covered immediately upon receipt with at least six inches (6") of acceptable material. Prior to disposal of asbestos-containing material, the generator of the asbestos waste shall obtain a "permission for disposal" letter from the Department's Bureau of Air Quality (BAQ) and submit this letter to the landfill. All landfills accepting asbestos-containing material for disposal are subject to the BAQ regulation 61-86.1 Standards of Performance for Asbestos Abatement Operations, and the National Emissions Standards for Hazardous Air Pollutants[40CFR61, Subpart M;]

<sup>&</sup>lt;sup>3</sup> Tar sealant material is not acceptable.

lumber (includes treated lumber) . tires<sup>4</sup> . tubing

. wall coverings

## Acceptable Brown Goods:

box springs . furniture including lawn

furniture:

mattresses - laminated wooden swing sets - metal<sup>5</sup>
nonmotorized bulky outdoor - plastic children's toys - PVC
- vinyl - wooden

# Animal Carcasses Acceptable Under Following Conditions:

. Animal carcasses shall be buried in a separate designated area. The facility shall submit to the Department a written request to dispose of animal carcasses including a plan that shows the portion of the landfill to be used for this type of disposal. The permit will be modified to reflect the designated disposal area, and;

- . Animal carcasses shall be buried and covered with at least twelve inches (12") of dirt immediately upon receipt.
- . Hydrated lime shall be added to the carcass and surrounding area before cover is applied to control bacterial growth and odor.
- . Mass kill burial shall not be acceptable at Class Two Landfills unless approved by the Department prior to disposal.

<sup>4</sup> Tires shall be reduced in size by a minimum of one-eighth the size of the original tire prior to landfill disposal.

<sup>&</sup>lt;sup>5</sup>The Department recommends that all metal furniture be recycled if feasible.

# APPENDIX II. Unacceptable Waste for Class Two Landfills.

# Appendix II UNACCEPTABLE WASTE FOR CLASS TWO LANDFILLS

The following types of waste have been determined to pose a potential threat to the environment and shall not be accepted at Class Two Landfills. Wastes are considered to be contaminated if a waste has come into contact with and maintains a residue or characteristic of the contaminated materials as described herein

Any Waste That Has Been Contaminated by Petroleum Products Such As:

absorbent (vermiculite) . paper towels & rags

. concrete . pipes . containers . soil

filters (oil, etc.)mechanical/machine partsstorage tankstar sealant material

Any Waste That Has Been Contaminated by Polychlorinated Biphenyls (PCBs) Such As:

any waste that has come in contact
 with any liquid-containing PCBs
 capacitors
 lighting ballasts
 transformers

Any Waste That Has Been Contaminated by Organic Chemicals or Solvents (industrial plants, chemical plants, laboratories, construction sites, etc.) Such As:

. absorbent . mechanical/machine parts (valves,

etc.)

adhesives
caulking compounds
pipes
cement
pumps
containers (packaging)
soil

filters . storage tanks

. flooring (wood, carpet, etc.) . tar . glazing compound . vats

Any Waste That Has Been Contaminated by Preservatives, (pentachlorophenol & creosote) Such

. containers . railroad ties

mechanical parts used in . soil

manufacturing processes . utility poles

Any Waste That Has Been Contaminated by Pesticides/Herbicides Such As:

. concrete . pallets & crates

containers (packaging)equipment used for applicationvats

. mechanical/machine parts . wood (storage area)

#### Miscellaneous Waste Such As:

. lamps<sup>6</sup> . unpolished fiberglass (Bondo)

liquid waste (paint, paint thinner, etc.) . wastes/substances determined by the

Department to be unacceptable

# Cathode Ray Tubes (CRTs) and Electronic Equipment Such As:

cameras . microwave ovens

compact discs (CDs) . personal digital assistants (PDAs)

computers radios computer monitors stereos

communication & navigation equipment . televisions
Digital Versatile Disc (DVDs) . test equipment (oscilloscopes, etc.)

displays . video cassette recorders (VCRs)

hand-held video game machines . video game machines mainframes

<sup>6</sup>Fluorescent lamps and high intensity discharge (HID) lamps such as metal halide and mercury vapor lamps.